INTERNATIONAL SEARCH REPORT

PCT/PT 03/0004

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G02B1/00 G03F7/20									
		ion and IDC							
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED									
Minimum do	cumentation searched (classification system followed by classification	n symbols)							
IPC 7	GO2B GO3F								
Documentat	ion searched other than minimum documentation to the extent that su	ch documents are included in the fields se	arched						
Dogmona			•						
Electronic d	ata base consulted during the international search (name of data bas	e and, where practical, search terms used)							
EPO-In	ternal, INSPEC, COMPENDEX, WPI Data,	PAJ, IBM-TDB	•						
	1								
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT								
Category *	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.						
X	US 2002/149751 A1 (BL00MSTEIN THE ET AL) 17 October 2002 (2002-10-1 abstract; figures 2,4,5	1,2,4							
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X	WO 00 26703 A (BHATIA VIKRAM ;COR (US); MODAVIS ROBERT A (US)) 11 May 2000 (2000-05-11) figure 3	1,2,4							
Furt	ther documents are listed in the continuation of box C.	χ Patent family members are listed	in annex.						
* Special categories of cited documents : *T* later document published after the international filing date									
'A' docum	ent defining the general state of the art which is not	or priority date and not in conflict with cited to understand the principle or the	the application but						
'E' earlier	dered to be of particular relevance document but published on or after the International	"X" document of particular relevance; the cannot be considered novel or cannot	claimed invention						
filing of the filling	ent which may throw doubts on priority claim(s) or	involve an inventive step when the document is taken alone							
citetio	which is cited to establish the publication date of another which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or "O" document is combined with one or more other such docu-								
other *P* docum	means ent published prior to the international filing date but	ments, such combination being obvio in the art.							
	han the priority date claimed actual completion of the international search	*&" document member of the same patent family Date of mailing of the international search report							
	20 November 2003	02/12/2003							
Name and	mailing address of the ISA	Authorized officer							
European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016		Scheu, M							

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